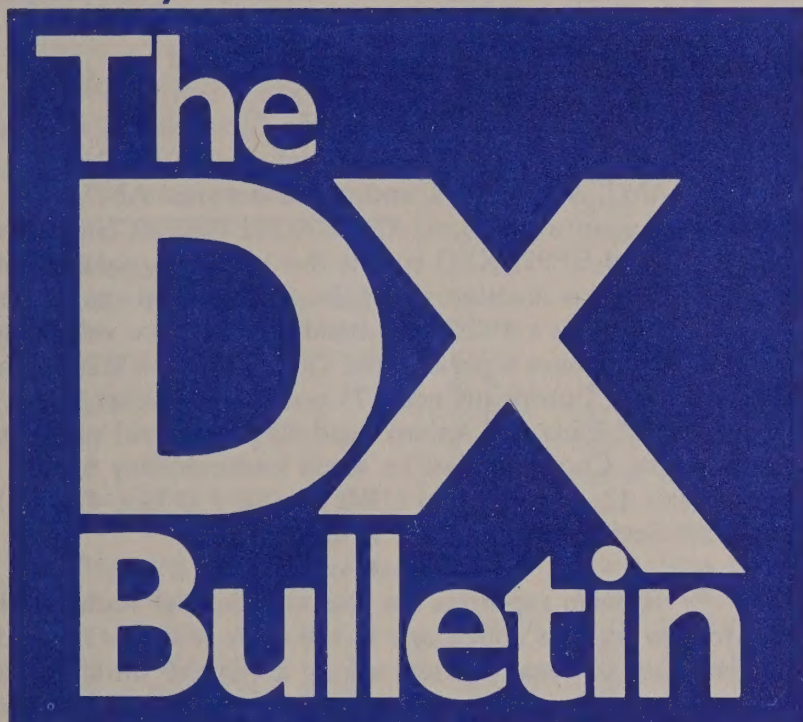


Oblast 062 - UB5X Anatoly Tushinsky RB5UE will be active as **RB8X/RB5UE** from the Ukrainian Oblast Zhitomir 062 July 1-Sept. 10. He'll be on all bands, CW and SSB. He offers a 'present' to anyone who works him on more than one band or mode. QSL direct only with US\$1 to P. O. Box 178, Belaja Cerkov 8, 256400 Ukraine.

Greenland - OX Wolf **DL3LAB** and Ed **DK2OY** will operate **OX/** on SSB and CW respectively June 27-July 11. Watch 3503, 7003, 10101, 14033, 18073, 21033, 24893, and 28033 kHz on CW, and 14190, 18135, 21290, 24935, and 28490 kHz on SSB. QSL via home calls, or direct to Manfred Petersen **DK2OY**, Schlosstr. 10, D-8311 Kapfing, Germany.

St. Martin - FS Bob Ave **KB4VHW** will operate **FS/** to June 26; CW, SSB, and RTTY. QSL home call.

Edited by Chod Harris VP2ML



America's Premier Weekly Amateur Radio Publication

Cayman Islands - ZF Joe Hypnarowski **WA6VNR** and his wife Nancy **N6RLE** will operate as **ZF2AH** and **ZF2JT** respectively June 27-July 13. They promise considerable CW activity on the new bands. QSL via home calls.

Bermuda - VP9 Bob **WB2YQH** will operate **VP9CB** July 11-18, from Sandy's Parish. 40-10 meters, including the new bands, favoring CW, with SSB also. QSL this **VP9CB** operation only via **WB2YQH**.

Reserve Your Island

- **OG0C** will be active from Aland Island **OH0** July 10-11, in the IARU HF Championship, with Hillan **N6HR** operating. He'll be **OH0/N6HR** outside the test.
- And the Seychelles **S7** will be active in the CQWW CW Test Nov. 28-29, by **K1XM** and **KQ1F**. More details to follow.

Shortly Noted

- **XU8CW** is active on 14033, 18073, 21033, and 24900 kHz on CW, and 14233, 18133, and 21233 kHz on SSB. QSL to **FD1GTR**. (The Hungarians used this call previously.)
- **ZK1XP** is Peter, operating now from the North Cook Islands (OC-098).
- **UX3M** is a special-event station to June 30. See award information on Page 2.
- **CY0SAB** from Sable Island was valid April 26-28. The May operation on CW was by a pirate. QSL the April contacts via Wayne King **VE1CBK**. Wayne has no plans to return to Sable before fall.
- **ZW7AB** is a special callsign July 1-7, celebrating Brazil's Annual Fire Prevention Week; QSL via Ronaldo B. Reis **PS7AB**, P. O. Box 2021, 59081 Natal RN, Brazil.
- Canadian amateurs may celebrate the 125th anniversary of Canada's Confederation during July and August, with the following optional prefixes: **VE1-8** may use **CJ1-8**; **VO1-2** may use **XL1-2**; **VY1-2** may use **VY5-6**; and **VY9** may use **VY7**. QSL corresponding regular call.
- Six meters: Terry **N6CW** will be **/VP2E** from Anguilla June 29-July 6, mainly on 50123 kHz. Terry and Brian **K6STI** hope to operate 2-meter EME as well. QSL **N6CW**.
- Oscar satellites: Frank **DL6DBN** will operate Mode B July 17-31, as **JW/DL6DBN**, using QRP equipment.
- **FP1AW** is a pirate; **FP1** calls are for Novices.
- The Worked All Europe tests this year will include **YU2**, **YU3**, and **YU4** as separate European countries. **YU1**, 5, 6, 7, and 8 will count for Yugoslavia. The CW test is Aug. 8-9.
- SSB Net check-ins: **14222**: (0030Z) **4N2PM A35KB 4X4ML 4X1DR KH6JEB/KH7 3D2XV ZK1TW TK5FF**; **14227**: (11,22Z) **SM0FWW/OJ0 OD5WS P29WK Z22JE DU7AF P29DX YJ8RN 5N8CRG 9M8DB V85PB 9V1XW TA1AR P29BT**; **14236**: (02Z) **6W1/K2QXB**; **14256**: (2330Z) **3X0HNU T53UN TL8PS AP2JZB**; **21335**: (14Z) **ZS9A**.
- RTTY: Regulars: **4X6UO** 14087 0245Z; **ES7FQ** 14085 02-0300Z; **VR6BX** 21083 0000Z. Spots: **SU1ER** 14074 ARQ 0515Z; **3C1EA** 21089 1555Z; **A92HO** 14087 2000Z; **YI1BGD** 14084 2020Z; **VQ9YA** 14085 2320Z; **5Z4ZL** 14082 0100Z; **ZC4KS** 14086 0630Z; **CN8NP** 21090 1755Z; **5N3ZIP** 14095 0650Z; **9M8ZZ** 14083 1300Z; **TU2BB** 14076 ARQ 0145Z.
- Islands On The Air: **LA0FW** and **LA0EW** are active from Donna Island (EU-062) to June 21; try 3785, 7045, 14145, 21245, and 28445 kHz on SSB, and 23 kHz up on CW. Try 5-10 kHz up on the new bands. Esmeralda Island (NA-???) is slated to be activated in late June or early July by **HC2HVE**. Gabry **IK3GES** will operate from several French IOTA islands in July. These include **Chausey EU-039**, **Belle EU-048**, **Groix EU-048**, **Ouesant EU-065**, **Moulen EU-065**, **Breat EU-074**, **Glenan EU-094**, **Batz EU-105**, and others. QSL home call. **FD1JYD** and **FD1RDC** will operate from Riou Island (EU-095) June 20-21. **FO5BI/p** continues to operate from Nengoenego (OC-066), for at least another week.

Propagation

Forecast and Historical Data

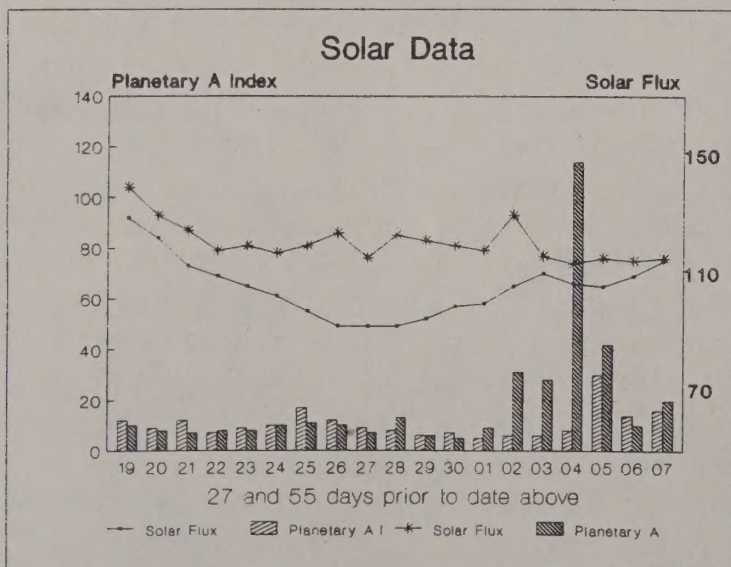
Day	Forecast	27 Days Before	55 Days Before
June 1992	Date	Flux A K	Date Flux A K
19	Low Normal	05/23 142 10/12 3	04/26 143 06/08 3
20	High Normal	05/24 134 08/09 1	04/27 137 03/07 2
21	Low Normal	05/25 123 08/12 2	04/28 129 07/08 0
22	High Normal	05/26 119 05/07 2	04/29 131 06/08 2
23	Low Normal	05/27 115 09/09 2	04/30 128 07/10 0
24	Low Normal	05/28 111 11/10 2	05/01 131 11/11 3
25	Below Normal	05/29 105 17/17 3	05/02 136 16/10 2
26	Low Normal	05/30 99 14/12 3	05/03 126 08/07 2
27	Low Normal	05/31 99 08/09 2	05/04 135 10/13 2
28	Low Normal	06/01 99 07/08 1	05/05 133 05/06 1
29	Low Normal	06/02 102 04/06 1	05/06 131 05/05 2
30	Low Normal	06/03 107 04/07 1	05/07 129 07/09 2
July 1992			
01	Low Normal	06/04 108 01/05 1	05/08 143 26/31 4
02	Low Normal	06/05 115 04/06 1	05/09 127 26/28 5
03	Low Normal	06/06 120 03/06 2	05/10 124 99/114 6
04	Low Normal	06/07 116 07/08 2	05/11 126 36/42 3
05	Below Normal	06/08 115 24/30 3	05/12 125 07/10 2

Propagation Watch

Solar activity remains very low, with solar flux hovering in the 100-130 range. The relatively quiet sun has also meant a relatively quiet geomagnetic field, with a few exceptions. Nothing suggests any dramatic changes, in either flux or ionosphere, in the near future. Look for solar activity to drop slightly for the rest of June.

Seasonal declines in the maximum useable frequency (MUF), in combination with the low solar activity, have severely cut into propagation on 10 and 12 meters. These bands are still open on north-south paths, with only occasional east-west openings. However, **don't** simply tune across the band and QSY. Try a CQ in a likely direction: southeast in the morning, southwest in the afternoon. If everyone listens, and no one calls CQ, no one makes any contacts. And listen for the 10-meter beacons in the 28200-300 kHz range. [The latest 10-meter beacon list is available from The DX Bulletin for an SASE. -ed.]

Meanwhile 20 meters is the main DX band, especially at local dawn and early evening. Try 15 and 17 meters during the day, aiming in the general direction of the sun. 30 meters has many DX surprises, with good signals when one end of the path or the other is at sunrise. Try it.



DX Award News

Olympic Games Diploma

The Barcelona 92 Olympic Award is available for contacts made between June 20 and July 17, 1992, on the traditional HF bands, any mode. Exchange RS(T) and time of QSO. Contacts with AM25 and AO25 stations count one points; contacts with special EH92 prefix stations count five points. More information is available from the Barcelona Radio Club, Box 1461, 08080 Barcelona, Spain.

Peter The First Fleet

A radio exhibition and festival will be active from the shores of Plescheevo Lake June 15-30, including the special callsign UX3M, and individuals signing RA3M/home call. The festival attracts school children and radio amateurs from all over Russia. They'll be on all bands and modes. The 300 anniversary of the Peter the First fleet medal is available for contacts with UX3M. Europeans need three QSOs, Asian and Middle Eastern stations need two, and American, African, and Oceania stations need a single QSO. Applications for the medal and QSLs should be directed to UV3DHP, P.O.Box 22, Sergiev Posad, Zagorsk 141300, Russia.

Seville Universal 92 Award

During the Universal Exhibition Sevilla 1992 in Spain, the Union Radioaficionados Españoles offers this award for working the special-event station EF92EXPO and other AM7, AO7, AM92, and AO92 stations. AM7/AO7 stations count one point, AM92/AO92 stations count two points, and EF92EXPO counts five points. A contact with EF92EXPO is mandatory for the award. Contacts with the same stations on a different band or mode are valid only if at least 24 hours separates the QSOs. Spanish stations need 100 points, Europeans need 75 points, Americans need 50 points, Africans and Asians need 40 points, and others need 25 points. Contacts must be made between May 6 and October 12, 1992. Log to URE Sevilla, P.O.Box 479, CO 41080 Sevilla, Spain. There is no fee.

Oblast Awards?

Russian reporters say that the Central Radio Club in Moscow has not issued any R-100-O or R-ALL-O awards since late last year. Letters asking about the situation have gone unanswered. Many Russians also report that they are not getting QSL cards from Box 88, perhaps due to the changes in postal rates. This suggests that Oblast hunters hold off on their award applications, until we have some definite information.

40th Annual Northwest DX Convention

The Northwest DX Convention will be July 24-26, at the Renton Holiday Inn, Renton, Washington. The program includes Long-Path Propagation, Antenna Design, DX Forum, KP5 DXpedition, and continuous videos. Banquet speaker is Chip Margelli K7JA on the ZA1A operation. Registration, including the Saturday banquet and Sunday breakfast, is \$49 (\$15 registration only). Send checks made out to WWDXC and your QSL card to WWDXC, Box 224, Mercer Island WA 98040. If you're going to the banquet, indicate salmon or prime rib. Make your room reservations directly with the Holiday Inn: 206-226-7700. Make reservations by July 3, to guarantee a room.

B • A • N • D • P • A • S • S

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

3C1EA	21091	1600	7	OH
4J1FS	14084	0354	5	OH
4X6UO	14085	0240	7	FL
5B4ZL	14082	0145	6	OH
8R1RPN	21081	2340	4	OH
9Y4VU	14089	0610	11	CA
A92FG	21092	1700	6	OH
CN8NP	21091	2150	6	OH
ES7FQ	14085	0200	6	OH
HH2JO	14086	0325	6	OH
OD5SK	21089	1730	6	OH
UAØKZ	14087	1539	14	CA
UC2LEG	21081	2042	6	FL
UO5OIN	14083	0250	4	OH
UT5RP	14087	0250	4	OH
UZ9CWA	14088	2335	13	FL
VQ9YA	14086	2334	13	FL
VR6BX	21084	2359	4	OH
XQØX	14089	2314	3	OH
YI1BGD	21085	1450	6	FL
ZC4AB	14089	0230	4	OH
ZP6XD	14087	0010	5	OH

80 Meters

4K1YAR	3506	2340	2	MA
ZS6QU	3503	2356	6	MA

75 Meters

7P8DX	3790	2353	6	MA
CU3LF	3800	0044	7	AL
VK6LK *	3798	2320	8	MA

40 Meters

3B8CF	7004	0245	5	IA
3B8CF	7005	1332	14	CA
A22BW	7001	1430	14	CA
A22GH	7002	2205	3	IA
CM6WD	7005	0930	8	WV
CX2GL	7005	0409	6	WV
LU4KV	7003	0957	8	WV
OX3KM	7062	0629	4	NV
VP9MN	7232	0031	7	CT
YN/	7003	1114	8	IL
SMØOIG				

30 Meters

3B8CF	10105	0326	14	WY
5T5CJ	10105	0720	14	CA
A35JM	10106	0543	3	CA
BT4UA	10102	0253	10	CT
TF3LD	10102	0420	2	OH
Z21HS	10104	1441	14	FL
ZA1TAJ	10106	0134	11	CT
ZS6QU	10106	1448	14	CA

20 Meter CW

4K2MAL	14021	0027	5	VA
4N2CLH	14008	2053	4	MI

4S7EA	14009	0007	11	FL
4S7WP *	14004	1215	7	WA
9J2BO *	14018	1248	8	WA
9M2AX	14026	1148	12	FL
9V1JY	14021	1345	7	IA
9V1XR	14016	1235	7	MN
A41JZ	14003	0250	5	MN
AM6ABN	14002	0013	11	FL
BV2TA	14006	1310	7	MN
BV3AR	14003	1242	7	MN
BV4CT	14027	1435	14	NV
BV4HB	14015	1545	14	CA
BZ4RB	14026	1152	5	MI
C6AFN	14032	1234	3	IL
CU2BJ	14028	2256	11	FL
EF92EXPO	14030	2121	6	GA
ES4JG	14031	0227	6	GA
FK8FG	14014	0712	8	CA
FK8FS	14038	0535	9	IA
FM5CW	14029	2248	11	FL
FR5DD *	14021	1245	7	WA
GU3HFN	14027	0045	7	CA
GU3HFN	14021	1051	7	FL
HC8CO	14026	2354	13	FL
HSØAC	14017	1235	3	IA
HSØZAA	14023	1429	14	CA
HS1CDX *	14009	1232	6	IL
JT1CS	14026	1341	3	CO
P29KH	14036	1105	10	MN
PYØFF	14025	0300	9	IA
PZ1DY	14021	0021	10	FL
RL7PAJ	14006	0009	11	FL
RY1R	14016	0212	4	MI
SV1YR	14003	2050	4	MI
TA3D	14013	0007	8	MN
TG9YV	14046	2353	10	FL
UAØUAG	14013	1452	6	CA
UD6AI	14011	0033	10	MN
UF6FJ	14012	2326	9	MN
UI9BWX	14003	0039	10	MN
UJ8JA	14010	0311	5	IL
UM8MQ	14038	0112	10	FL
UY7U	14025	2223	6	VA
V31CT	14009	1202	12	FL
VK8AV	14031	0730	8	CA
VQ9AC *	14006	1222	7	WA
VU3TES	14002	0015	11	FL
YA/	14024	0045	10	MN
OK1IAI	14022	2235	4	IA
YN/	14003	1150	8	MN
SMØOIG	14011	2347	1	NH
YO2ARV	14030	0232	7	CT
ZA1TAA	14031	0321	5	IL
ZA1TAE	14024	0228	4	MI
ZA1TAJ	14024	0107	12	FL
ZP6CW	14030	1130	14	CA
ZS5FB	14009	1340	6	CA

20 Meter SSB

3D2XV	14187	0629	9	CA
4N2MP	14177	0155	14	NV
A22MN	14228	0600	6	CA
ES1AR	14195	0540	6	CA
FY/KD3DK	14240	1030	3	FL

HKØTCN	14230	0227	11	CT
LZ1KOZ	14191	0143	14	NV
OD5/	14206	0231	14	NV
SP1MHV				
OD5BU	14160	0333	5	IL
SV5TS	14230	0254	7	CT
SV9/	14250	0201	14	WY
SVØHW				
T3ØA	14214	1058	8	IL
T32CRR	14222	0815	7	WI
T53UN	14212	0105	8	IA
TU2JL	14171	0625	7	IA
UC1AWZ	14207	0050	7	VA
V51E	14191	1352	6	CO
VR6ID	14196	0430	14	WY
VU2NR	14185	1235	8	IL
VU2OGZ *	14185	1211	6	IL
XV7TH	14195	1529	30	CA

17 Meter CW

3V8AD	18073	1550	7	CA
HC5AI	18078	2345	1	WV
OHØBBF	18077	1325	7	FL
TI4CF	18073	2118	7	VA
TL8PS	18080	2120	2	ID
UC2AAA	18071	1441	4	CT
UL7FEC	18082	0008	7	CT
UM8QA	18078	0006	6	WV
UO5GQN	18069	1348	7	FL
V85AA	18082	1519	6	OH
VP5P	18080	1328	7	FL
XU8CW	18075	1600	7	CA
YN/	18075	2339	13	CA
SMØOIG				
YS1DRF	18071	2336	13	CA
ZD8LII	18071	2353	5	CT

17 Meter SSB

KH3AE	18158	0327	11	CT
KH3AE	18146	1900	14	CA
TL8PS	18133	2100	2	ID
VP9MN	18161	0007	7	CA
YO8FR	18161	2214	6	CT

15 Meter CW

3XØHNU	21010	1228	13	FL
3XØHNU	21009	1829	5	MI
4K2MAL	21010	1400	5	IA
5R8GW	21016	0322	6	SC
9V1YC	21024	1640	7	IA
CU3LE	21014	1940	7	FL
FS4PL/PJ	21024	0047	8	FL
JW5NM	21030	2228	6	CA
P5/	21014	0656	7	CA
OK1DTG ?				
TA7I	21026	1751	7	GA
TL8PS	21015	2025	7	IA
TR8JYC	21011	1954	7	FL
TT8ZH	21017	1550	4	CA
UI8GA	21008	0327	6	WV
XQØYAF	21008	1645	6	CA
XU8CW	21033	1500	7	CA

YA/	21025	0158	6	CT
OK1IAI				
YN/	21032	1655	6	GA
SMØOIG				
Z21HS	21019	1233	13	FL
ZD8DB	21033	1455	7	CA

15 Meter SSB

4U1VIC	21281	2211	6	AL
6W6JX	21299	1923	13	CA
7Q7JL	21274	1435	6	IA
9M6AJ	21246	1630	7	IA
A22MN	21327	1400	6	IL
A92BE	21295	0305	7	IA
CEØYFL	21290	0205	6	SC
CN8FD	21252	0038	7	CO
CN8ST	21244	2006	13	CA
EL2PP	21285	1817	13	CA
HH2PK	21219	1946	13	CA
J5UAI	21326	1555	6	IA
JW5NM	21290	1744	6	VA
OD5KU	21299	1920	6	CO
OD5ZZ	21273	2035	6	IA
OD5ZZ	21277	2339	6	VA
SV2WT	21337	1930	6	VA
TL8PS	21290	1300	6	IA
TU2XR	21297	1749	14	CA
VQ9TW	21313	1735	6	IA
VR6ID	21328	2126	2	CO
ZB2FK	21268	2331	3	IL
ZD8Z	21250	1752	14	CA

12 Meter CW

5H3RA	24898	1227	7	AL
HC5AI	24898	2224	5	WV
UF6VAI	24894	1534	6	OH

12 Meter SSB

A22JP	24940	1542	10	CT
TU2QW	24940	1556	6	CT

10 Meter CW

3XØHNU	28008	1533	13	FL
5Z4FM	28020	2047	7	AL
5Z4FO	28025	1946	7	FL
6W6JX	28027	1942	7	FL
ISØATP	28031	1943	7	FL
ZD8LII	28021	1945	7	FL

10 Meter SSB

VP2MEH	28370	2155	26	ME
YS1OD	28490	1820	14	CA
ZD7DP	28526	1738	14	CA

S	M	T	W	T	F	S
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	1	2	3	4

Current and Future DXpeditions

(Changes and hot info in boldface.)

DXCC Country	Prefix	Callsign	Dates	Issue
Aland Islands	OH0	BBF	June 16-21	I641
		OG0C	July 10-11	I643
Angola	D2A	ABC/D2A ZPD	14256 00Z	I642
Antigua	V2	V29PI	Now	I631
Bermuda	VP9	VP9CB	July 11-18	I643
Botswana	A2	A22MN	28469/13Z Sat	I642
Burkina Faso	XT	XT2BW	one year	I628
Cambodia	XU	XU7VK	Now-July	I641
		XU8CW	Now active	I643
Cayman Islands	ZF	ZF2AH/JT	June 27-July 13	I643
Central African Rep.	TL8	XX	now active	I641
Corsica	TK/G3	PJT	June 7-21	I641
Crete	SV9/	LA9GY	to June 21	I642
Greenland	OX/	DK2OY DL3LAB	June 27-July 11	I643
Guinea-Bissau	J5	J5UAI	Now active	I641
Haiti	HH	HH2PK	on new bands	I642
Kuwait	9K	9K2WR	to July	I620
Lebanon	OD5/	SPs	now authorized	I639
Liechtenstein	HB0/	HA0s	June 29-July 5	I638
Mauritania	5T	5T5CJ	17M 1500Z	I639
Mongolia	JT/	G3NOM	June 28-July 8	I642
North Cook Is.	ZK	ZK1XP	Now	I643
Oblast 062	RB5X/RB5	UE	July 1-Sept.	I643
Pakistan	AP/	WA2WYR	Now active	I619
Rotuma Island	3D	3D2XV	to June 30	I642
Rwanda	9X	9X5HM	to July	I641
St. Martin	FS/	KB4VHW	to June 26	I643
Seychelles	S7	S79FI	now active	I641
		S79EC	Now?	I642
Somalia	T5	T53UN	2-6 months	I639
Sovereign Bases	ZC4	ZC4DG	to July 11	I639
Sri Lanka	4S	4S0UK	June 11-July 4	I638
Svalbard	JW	JW5NM	Now active	I632
Vietnam	XV	XV7TH	21295 13-16Z	I637
Wallis & Futuna	FW	FW1FM	17M 08-10Z	I642

Operating Events and DX Gatherings

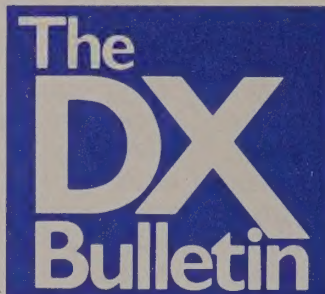
Dates	Event	Reference:
June 20-21	All Asian DX CW Contest	<u>CQ</u>
July 4-5	Venezuela SSB DX test	<u>CQ</u>
July 4-18	Siberian International	<u>I637</u>
July 11-12	IARU HF Championship	<u>QST</u>
July 24-26	Northwest DX Convention, Seattle WA	<u>I643</u>
Aug. 21-23	ARRL National, Los Angeles	
Aug. 28-30	New Orleans International DX Convention	
Sept. 12	W9DXCC Convention	<u>I640</u>
Oct. 10-11	DXPO 92, Washington DC	

Contributors

This Issue of The DX Bulletin would not have been possible without the invaluable assistance of the following: KH6BZF, SESC, AA5NN, AA6YQ, AB4PW, AB8K, DXNS, K0CVD, K0PP, K1HDO, K1VWL, K1XM, K2PEQ, K4BAI, K4GLU, K4IQJ, K6ILM, K6OZL, K6PBT, K6XV, K7YNO, K8CV, K8OQL, KA1MUY, KA7T, KB4GYT, KB4VHW, KD6PY, KG6I, KJ6BK, KJ6NZ, KM9J, KN4FY, KT7H, KZ4H, N4UU, LNDX, DK2OY, (continued at right-)

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
Afghanistan	YA/OK1IAI	14023	2230Z
Albania	ZA1TAJ	14025	01-0300Z
Albania	ZA1TAJ	14034	0650Z
Albania	ZA1TAJ	10105	0130Z
Argentina	LU4KV	7003	1000Z
Azerbaijan	UD6AI	20M CW	0030Z
Botswana	A22MN	21326	1400Z Sat.
Easter Island	XQ0YAF	21010	1900Z
Georgia	UF6FJ	20M CW	2330Z
Guinea-Bissau	J5UAI	21327	1545Z Sat.
Lebanon	OD5KU	21297±	1920Z Sat/Sun
Liberia	EL2PP	15M SSB	18Z Sat/Sun
Malaysia	9M2AX	14026	1200Z
Mauritius Island	3B8CF	10104	0330Z
Mauritius Island	3B8CF	7004	1330/0245Z



P. O. BOX 50
FULTON CA
95439 USA
(707) 523-1001

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DXCC Country	Callsign	Freq.	UTC
Mongolia	JT1CS	14028±	1345Z
Nicaragua	YN/SM0OIG	14010±	1200Z
Papua-New Guinea	P29KH	14034	1100Z
Pitcairn Island	VR6ID	21328	2130Z
Reunion Island	FR5DD	14018±	1200Z
Singapore	9V1JY	20M CW	1345Z Sun.
Svalbard	JW5NM	21025	2230Z
Taiwan	BV4CT	14026	1430Z Sun.
Thailand	HS0AC	14010±	1230Z

(Contributors, continued from left);

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